Appln. No. 10/035,321 Amdt. dated April 4, 2008

Reply to Office action of February 5, 2008

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Canceled)
- 2. **(Currently amended)** A method according to <u>claim 1 claim 33</u>, wherein activating the first servlet class comprises parsing the request <u>comprises</u> determining to determine a processing action to be applied to the <u>elements of the media</u> file frames in the selected range, and wherein streaming the <u>frames</u> comprises applying the processing action to the <u>elements</u> frames in the selected range.
- 3. **(Currently amended)** A method according to claim 2, wherein parsing the request comprises determining a parameter applicable to the processing action, and wherein applying the processing action comprises processing the elements of the media file frames in the selected range responsive to the parameter.
- 4. **(Currently amended)** A method according to claim 3, wherein determining the parameter comprises determining a limitation on a media playing capability of the client, and wherein the processing action comprises modifying the selected elements frames in the selected range in response to the limitation.
- 5. **(Currently amended)** A method according to claim 4, wherein determining the limitation comprises identifying a network bandwidth, and wherein modifying the selected elements frames in the selected range in response to the limitation

comprises altering the elements frames in the selected range responsive to the network bandwidth.

6. **(Currently amended)** A method according to claim 4, wherein determining the limitation comprises determining a resource level provided by the client, and wherein modifying the <u>selected elements frames in the selected range</u> comprises choosing the <u>selected elements frames to stream to the client</u> responsive to the resource level.

7. **(Currently amended)** A method according to claim 2, wherein applying the processing action comprises transcoding at least one of the elements of the media file the frames in the selected range into a desired media format.

8-9. **(Canceled)**

10. **(Currently amended)** A method according to <u>claim 1 claim 33</u>, wherein the elements of the media file comprises a plurality of media tracks temporally juxtaposed in parallel, and wherein parsing the <u>media file request</u> comprises selecting one or more of the tracks.

11-32. (Canceled)

33. **(New)** A method for media streaming, comprising:

receiving a request from a client to a server via a network in accordance with a Hypertext Transfer Protocol (HTTP) to stream a certain portion of a media file comprising an ordered sequence of frames; Appln. No. 10/035,321 Amdt. dated April 4, 2008

Reply to Office action of February 5, 2008

passing the request to a servlet running in conjunction with the server, wherein the servlet is a platform-independent class that is compiled to platform-neutral bytecode and is loaded dynamically into and run by the server;

parsing the request using the servlet to identify a segment of the sequence requested by the client, and to select from the media file a range of the frames corresponding to the segment; and

streaming the frames in the selected range from the server to the client as a HTTP response.

34. **(New)** A method according to claim 33, wherein parsing the request comprises seeking to a location in the media file specified by the request, so as to stream the frames from the location without streaming previous parts of the file.